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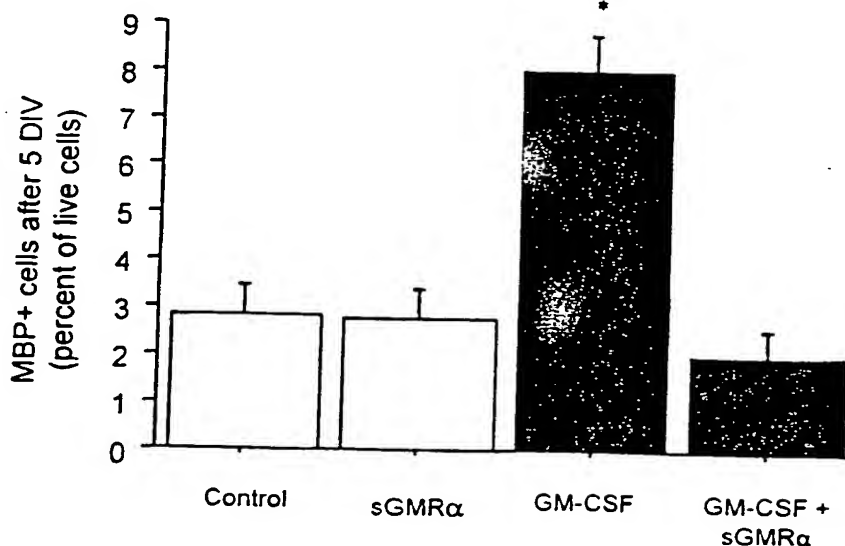
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(54) Title: OLIGODENDROCYTE PRODUCTION FROM MULTIPOTENT NEURAL STEM CELLS



(57) Abstract: This invention relates to methods of producing oligodendrocytes from multipotent neural stem cells by using at least one oligodendrocyte promoting factor, particularly granulocyte-macrophage colony stimulating factor, granulocyte colony stimulating factor, interleukin 3 or interleukin 5. The neural stem cells may optionally be expanded prior to being subjected to the oligodendrocyte promoting factor.